(b) and (c) Under the Solar Thermal Programme, interest subsidy to Banks and Financial Institutions is released through IREDA and capital subsidy through the state nodal agencies on re-imbursement basis.

(d) and (e) Release of subsidy and its utilisation are monitored as per laid down procedures that include obtaining audited statements of expenditure, utilisation certificates, etc.

Power Generation Capacity of Sugar Mills

†2185. SHRI RAJ MOHINDER SINGH MAJITHA:
DR. MURLI MANOHAR JOSHI:

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether it is a fact that apart from sugar production, power generation capacity of sugar mills in the country has been assessed 7000 megawatt;

(b) if so, the details thereof;

(c) whether it is also a fact that the cost of construction of the above power generation projects has been assessed at 2.50 crores to Rs. 3 crores;

(d) if not, the details thereof; and

(e) what is the percentage of the above said power generation capacity which has been used for power generation in the country during the year 2005-06?

THE MINISTER OF STATE OF THE MINISTRY OF NEW AND RENEWABLE ENERGY (SHRI VILAS MUTTEMWAR): (a) and (b) No, Sir. A potential of 5000 MW of surplus power generation through optimum bagasse based co-generation has been estimated in sugar mills of the country. The State-wise breakup of the potential is given in Statement (*See* below).

(c) and (d) The capital cost of installation of bagasse based co-generation projects is in the range of Rs. 3.0 crore to Rs. 3.6 crore/MW depending upon technical, financial and operating parameters.

†Original notice of the question was received in Hindi.

upon technical, financial and operating parameters.

(e) Around 3.5% of the estimated potential of 500 MW from bagasse co-generation has been harnessed by setting up projects of 163 MW of surplus power in different sugar mills of the country during the year 2005-06.

Statement

State-wise details of estimated surplus power generation potential through bagasse cogeneration projects in sugar mills.

State	Potential (MW)
Maharashtra	1250
Uttar Pradesh	1250
Tamil Nadu	450
Karnataka	450
Andhra Pradesh	300
Bihar	300
Gujarat	350
Punajb	300
Haryana & Other States	350
TOTAL:	5000

Inter State Power Exchange System

2186. SHRIMATI SUPPRIYA SULE: Will the Minister of POWER be pleased to state:

(a) whether Central Electricity Regulatory Commission is planning to bring a power exchange system which would facilitate inter-State distribution of electricity;

(b) whether the inter-State power exchange stood at a mere 10,000 MW which is to be increased to 36,000 MW by 2012;

(c) whether the total installed power capacity of the country had been 1,00,000 MW until 2000 and now it has been targeted to increase to 2,00,000 MW by 2012, and